

# Work Order ID 78218

**\*78218\***

Page 1

January-02-12 1:24:37 PM

Item ID: D3967-3KGY Accept **\*N900040100\*** Setup Start **\*NS1\***  
 Revision ID: Stop **\*NS2\***  
 Item Name: Duct, Rear Overhead, Center  
 Start Date: 02/01/2012 Start Qty: 1.00 **\*1\*** Cust Item ID:  
 Required Date: 06/01/2012 Req'd Qty: 1.00 **\*1\*** Customer:  
 Reference:

Approvals: Process Plan: M.L.J Date: 12/01/02 Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start **\*NR1\***  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop **\*NR2\***

| Sequence ID/<br>Work Center ID | Operation<br>Description | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| Draw Nbr                       | Revision Nbr             |                      |         |        |              |               |               |                  |                |
| D3967                          | B                        |                      |         |        |              |               |               |                  |                |

100 0.00  
**\*100\***  
 HandThermo Memo 0.00  
 Hand Finishing Thermoforming 1-Cut Sheet to required Blank size  
 \_\_\_\_\_ Dh  
 12/01/03

105 0.00  
**\*105\***  
 HandThermo Dry Material 0.00  
 Hand Finishing Thermoforming Dry Sheet as per QSI022 KYDEX  
 Temp: 150° F  
 Time IN: 4:30 pm 12/01/02  
 Time OUT: 2:30 am 12/01/03  
 \_\_\_\_\_ Dh  
 12/01/03

**Dart Aerospace Ltd**

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

**Part No:** \_\_\_\_\_ **PAR #:** \_\_\_\_\_ **Fault Category:** \_\_\_\_\_ **NCR: Yes No** **DQA:** \_\_\_\_\_ **Date:** \_\_\_\_\_  
**Resolution:** \_\_\_\_\_ **Disposition:** \_\_\_\_\_ **QA: N/C Closed:** \_\_\_\_\_ **Date:** \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

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**\*78218\***

Page 2

**Accept**

**\*N900040100\***

Setup Start \*NS1\*

Stop \*NS2\*

**Item Name:** Duct, Rear Overhead, Center

**Start Date:** 02/01/2012      **Start Qty:** 1.00

**\* 1 \***

**Cust Item ID:**

**Required Date:** 06/01/2012      **Req'd Qty:** 1.00

**\* 1 \***

**Customer:**

**Reference:**

Run Start \*NR1\*

**Approvals:**      **Process Plan:** \_\_\_\_\_ **Date:** \_\_\_\_\_ **Tooling:** \_\_\_\_\_ **Date:** \_\_\_\_\_

Stop \*NR2\*

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

| Sequence ID/<br>Work Center ID | Operation<br>Description | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

110

0.00

**\*110\***

### Thermoform

### Thermoforming Machine

## Memo

0.00

### 1-Machine Set-Up

2-Pre-heat Tool to required temp.

3-Thermoform as per Dwg and Folio #FTA068 using tool DT9339

Dwg Rev: **R**

Folio Rev: 2

120

QC2- Inspect parts off machine FAI/FAIB

0.00

**\*120\***

QC

## Quality Control

## Memo

0.00

Visually inspect part for proper formation and texture

130

QC8- Inspect parts - second check

0.00

**\*130\***

QC

## Quality Control

## Memo

0.00

| W/O: 78218 |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE       | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|            |      |                    |    |      |     |                                     |                          |
|            |      |                    |    |      |     |                                     |                          |

Part No: D3967-3/KG4 PAR #: \_\_\_\_\_ Fault Category: Thermforming NCR: Yes No DQA: Ant Date: 12/1/23  
 Resolution: Scrap Disposition: Scrap QA: N/C Closed Date: 12/1/23

| NCR: 12-1133 |      | WORK ORDER NON-CONFORMANCE (NCR) 8104.17                 |                             |   |                |                           |                       |                          |
|--------------|------|--|-----------------------------|---|----------------|---------------------------|-----------------------|--------------------------|
| DATE         | STEP | Description of NC<br>Section A                           | Corrective Action Section B |   |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|              |      |  | Initial<br>Chief Eng        | Action Description<br>Chief Eng                     | Sign &<br>Date |                           |                       |                          |
| 12/01/03     | 110. | Material too hot.<br>Burned surface.<br>Reason: Program. | 12.01.12<br>OS1042          | Scrap & replace<br>1 part.<br>Adjust heat settings. | 12/01/04       | 12/01/13                  | 12.01.12<br>OS1042.   | 12/01/13                 |
|              |      |  | 12/01/23<br>OS1042          |   |                |                           | 12/01/23<br>OS1042    |                          |
|              |      |  |                             |   |                |                           |                       |                          |

NOTE: Date & initial all entries

**\*78218\***

January-02-12 1:24:37 PM

**Accept**

**\*N900040100\***

Setup Start \*NS1\*

Stop \*NS2\*

**Start Date:** 02/01/2012      **Start Qty:** 1.00

**\* 1 \***

**Cust Item ID:**

**Required Date:** 06/01/2012      **Req'd Qty:** 1.00

**\* 1 \***

**Customer:**

**Reference:**

**Approvals:**      **Process Plan:** \_\_\_\_\_      **Date:** \_\_\_\_\_      **Tooling:** \_\_\_\_\_      **Date:** \_\_\_\_\_

Run Start \*NR1\*

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop \*NR2\*

| Sequence ID/<br>Work Center ID | Operation<br>Description | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

0.00

**\*140\***

0.00

HandThermo

## Memo

### Hand Finishing Thermoforming

1-Trim to finished dimensions as per Dwg

0.00

**\*150\***

0.00

QC

## Memo

## Quality Control

Complete FAI document

0.00

**\*160\***

0.00

QC

## Memo

## Quality Control

**Dart Aerospace Ltd**

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

**Part No:** \_\_\_\_\_ **PAR #:** \_\_\_\_\_ **Fault Category:** \_\_\_\_\_ **NCR: Yes No** **DQA:** \_\_\_\_\_ **Date:** \_\_\_\_\_  
**Resolution:** \_\_\_\_\_ **Disposition:** \_\_\_\_\_ **QA: N/C Closed:** \_\_\_\_\_ **Date:** \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

# Work Order ID 78218

**\*78218\***

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January-02-12 1:24:37 PM

Item ID: D3967-3KGY

Accept

**\*N900040100\***

Setup Start **\*NS1\***

Revision ID:

Item Name: Duct, Rear Overhead, Center

Stop **\*NS2\***

Start Date: 02/01/2012 Start Qty: 1.00

**\*1\***

Cust Item ID:

Required Date: 06/01/2012 Req'd Qty: 1.00

**\*1\***

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start **\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop **\*NR2\***

| Sequence ID/<br>Work Center ID | Operation<br>Description                          | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|---|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| 170                            | Identify as per dwg & Stock Location: <u>THRM</u> | 0.00                 |         |        |              |               |               |                  |                |
| <b>*170*</b>                   | ATTN: WO # 78115                                  |                      |         |        |              |               |               |                  |                |
| Packaging                      | Memo  | 0.00                 |         |        |              |               |               |                  | 2h             |
| Packaging                      |   |                      |         |        |              |               |               |                  | 12/01/12       |
| 180                            | QC21- Final Inspection - Work Order Release       | 0.00                 |         |        |              |               |               |                  |                |
| <b>*180*</b>                   |   |                      |         |        |              |               |               |                  |                |
| QC                             | Memo  | 0.00                 |         |        |              |               |               |                  | 12/11/18       |
| Quality Control                |   |                      |         |        |              |               |               |                  |                |

12-01-18

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries



# Picklist Print

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Page 1

Work Order ID: 78218

\*78218\*

Parent Item: D3967-3KGY

\*D3967-3KGY\*

Parent Item Name: Duct, Rear Overhead, Center

Start Date: 02/01/2012

Required Date: 06/01/2012

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev A. New Issue 10/04/21 DL

| Component Item ID/<br>Item Name | Replacement<br>Item ID | Mfg/<br>Purch | Bin<br>Item | Primary<br>Location | Last<br>Location | Route<br>Seq ID | Unit of<br>Measure | Qty on<br>Hand | Qty per Kit | Total<br>Qty | Qty<br>Issued | Date<br>Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| MKYD6185S.080-P3-62015          |                        | Purchased     | No          |                     |                  | 100             | sf                 | 483.4444       | 23.333      | 24.56105     |               |                |        |

\*MKYD6185S 080-P3-62015\*

6185 KYDEX .080"

\*\*

52068

Location

Loc Qty

Loc Code

therm

483.444377

483.444377

116576

49.1221 sg ft.

PTO →

12/01/13

# Dart Aerospace Ltd

| W/O:     |              | WORK ORDER CHANGES   |    |          |     |                                     |                          |
|----------|--------------|--|----|----------|-----|-------------------------------------|--------------------------|
| DATE     | STEP         | PROCEDURE CHANGE   | By | Date     | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
| 12/01/13 | MAT.<br>LIST | WRONG MATERIAL LISTED ON BOM.<br>Change to MKYP61855.080-P3-52068. | Dr | 12/01/13 | 2   | 12.01.13<br>05/012                  |                          |
|          |              |  |    |          |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

|  |                                |
|--|--------------------------------|
| <b>DART AEROSPACE LTD</b>                  | <b>Work Order:</b> 28218       |
| <b>Description:</b>                        | <b>Part Number:</b> 03967-3K6Y |
| <b>Inspection Dwg:</b> D3967 <b>Rev:</b> B | <b>Page 1 of 1</b>             |

**FIRST ARTICLE INSPECTION CHECKLIST**  
**THERMOFORMING SECTION**

| Description   | Accept | Reject | Method of Inspection | Comments |
|---|--------|--------|----------------------|----------|
| Inside Radii less than <u>1/4</u> "                             | ✓      |        |                      |          |
| Shape Definition  | ✓      |        |                      |          |
| Texture Retention   | ✓      |        |                      |          |
| Material imperfections such as bumps, cracks, voids, scratching | ✓      |        |                      |          |
|   |        |        |                      |          |
|   |        |        |                      |          |
|   |        |        |                      |          |
|   |        |        |                      |          |

**Measured by:** WH

**Date:** 12/01/03

**TRIMMING SECTION**

| Drawing Dimension | Tolerance | Actual Dimension | Accept | Reject | Method of Inspection | Comments |
|-------------------|-----------|------------------|--------|--------|----------------------|----------|
| 69.5"             | Ref.      | 69.4"            | ✓      |        | Tape DL-01           |          |
| 14.7"             | Ref.      | 14.3"            | ✓      |        | Tape DL-01           |          |
| 24.5"             | Ref.      | 24.375"          | ✓      |        | Tape DL-01           |          |
| 20.3"             | Ref.      | 20.375"          | ✓      |        | Tape DL-01           |          |
| 23.1"             | Ref.      | 23.1"            | ✓      |        | Tape DL-01           |          |
| 1.0"              | Ref.      | 0.625"           | ✓      |        | Tape DL-01           |          |
| 0.7"              | Ref.      | 0.625"           | ✓      |        | Tape DL-01           |          |
| 6.0"              | Ref.      | 6.1"             | ✓      |        | Tape DL-01           |          |
| 0.075"            | Min.      | 0.054"           | ✓      |        | Ven DL-02            |          |
|                   |           |                  |        |        |                      |          |
|                   |           |                  |        |        |                      |          |
|                   |           |                  |        |        |                      |          |

**Measured by:** WH

**Date:** 12/01/13

**Audited by:** S

**Date:** 02/01/13

**Preliminary Approval:**

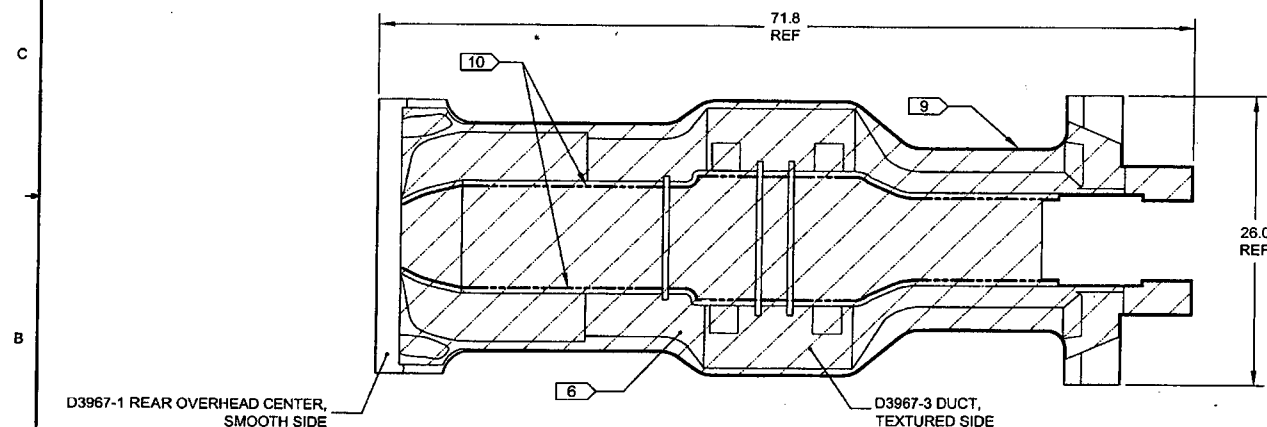
**Date:**

| Rev | Date     | Change                     | Revised by | Approved |
|-----|----------|----------------------------|------------|----------|
| B   | 10.04.14 | Added preliminary approval | KJ         |          |

10.04.14

| ITEM | QTY<br>-041<br>KIV | QTY<br>-041<br>KGY | PART NUMBER  | DESCRIPTION                                 |
|------|--------------------|--------------------|--------------|---|
|      | X                  |                    | D3967-041KIV | REAR OVERHEAD CENTER WITH DUCT (IVORY)      |
|      |                    | X                  | D3967-041KGY | REAR OVERHEAD CENTER WITH DUCT (STEEL GRAY) |
| 1    | 1                  |                    | D3967-1KIV   | REAR OVERHEAD CENTER (IVORY)                |
| 2    |                    | 1                  | D3967-1KGY   | REAR OVERHEAD CENTER (STEEL GRAY)           |
| 3    | 1                  |                    | D3967-3KIV   | DUCT, REAR OVERHEAD CENTER (IVORY)          |
| 4    |                    | 1                  | D3967-3KGY   | DUCT, REAR OVERHEAD CENTER (STEEL GRAY)     |
| 10   | A/R                | A/R                | EZ250150     | ADHESIVE, 3M SCOTCH WELD                    |

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 78218.M.C.J  
12/07/02



**D3967-041 REAR OVERHEAD CENTER WITH DUCT**

**NOTES:**

- 1) MATERIAL: SEE TABLE
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N D3967-041KIV OR D3967-041KGY USING VIBRATING STYLUS
- 7) WEIGHT: 10.6 lbs
- 8) TRIM D3967-3 DUCT AS REQUIRED TO ALLOW PROPER MATING
- 9) SEAL MATING EDGES WITH EZ250150 ADHESIVE ALONG MATING PERIMETER WITH MINIMUM THICKNESS OF 0.020"
- 10) RUN BEAD OF EZ250150 ADHESIVE BETWEEN PARTS ALONG INDICATED "-----" CORNERS WITH MINIMUM THICKNESS OF 0.020"

|            |             |  |              |
|------------|-------------|--|--------------|
| B          | ADD -3/-041 | PH   | 09.12.15     |
| A          | NEW ISSUE   | PH   | 09.06.18     |
| REV.       | DESCRIPTION | BY   | DATE         |
| DESIGN     | PH          | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA   |              |
| DRAWN      | PH          |  |              |
| CHECKED    | PH          | DRAWING NO.  | REV. B       |
| MFG. APPR. | PH          | D3967  | SHEET 1 OF 3 |
| APPROVED   | PH          | TITLE  | SCALE        |
| DE APPR.   | PH          | REAR OVERHEAD CENTER (206 L3/L4)   | NTS          |
| DATE       | 09.12.15    | COPYRIGHT © 2009 BY DART AEROSPACE LTD<br>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD. |              |

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

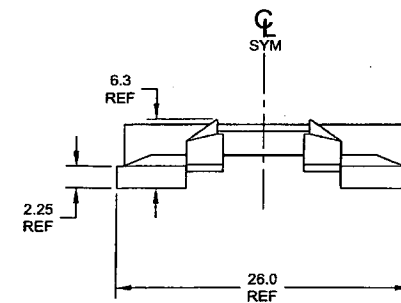
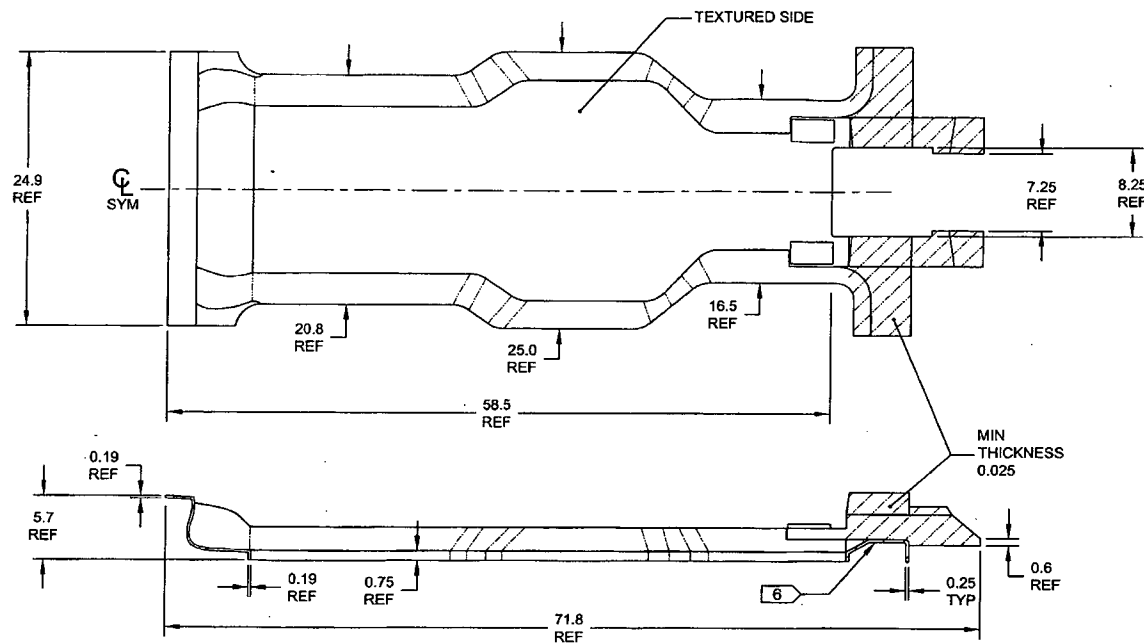
Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

70218



**D3967-1 REAR OVERHEAD CENTER**

**NOTES:**

- 1) MATERIAL: SEE TABLE
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N (SEE TABLE) USING VIBRATING STYLUS
- 7) WEIGHT: 5.6 lbs
- 8) TOOLING: THERMOFORM PER MOLD DT9340 PER DART QSI 022. TRIM PER MOLD
- 9) MINIMUM THICKNESS: 0.045" UNLESS OTHERWISE NOTED

| PART NUMBER | DESCRIPTION  |
|-------------|--|
| D3967-1KIV  | KYDEX 6185, 0.080 THICK, P3-VELOUR MATTE, IVORY #62015 (MKYD6185S.080-P3-62015)      |
| D3967-1KGY  | KYDEX 6185, 0.080 THICK, P3-VELOUR MATTE, STEEL GRAY #52088 (MKYD6185S.080-P3-52088) |

|  |          |  |
|--|----------|--|
| DESIGN   | PH       | <b>DART AEROSPACE LTD</b>              |
| DRAWN  | PH       | HAWKESBURY, ONTARIO, CANADA            |
| CHECKED  | PH       | DRAWING NO. REV. B                     |
| MFG. APPR.   | PH       | D3967 SHEET 2 OF 3                     |
| APPROVED   | PH       | TITLE SCALE                            |
| DE APPR.   | PH       | REAR OVERHEAD CENTER (206 L3/L4) NTS   |
| DATE   | 09.12.15 | COPYRIGHT © 2009 BY DART AEROSPACE LTD |
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| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

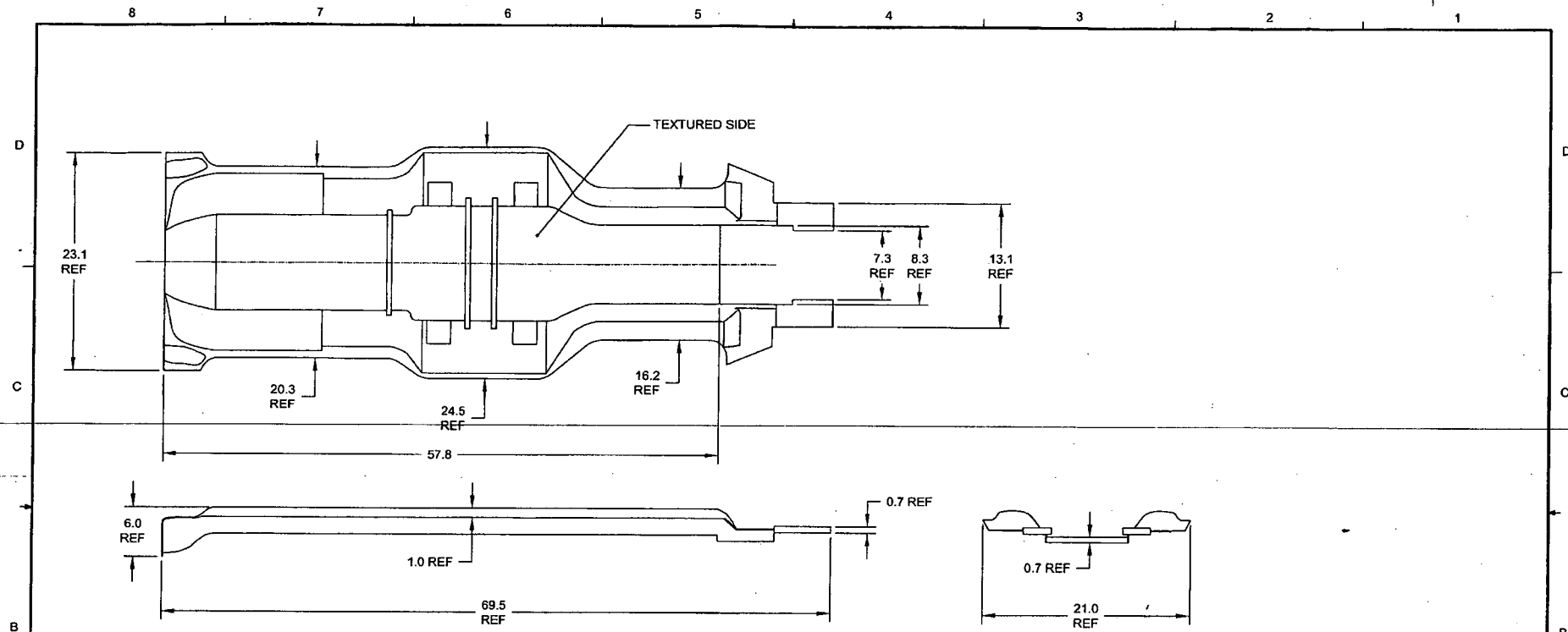
Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                                |                                 |                |                           |                       |                          |
|------|------|----------------------------------|--------------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action<br>Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng           | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                                |                                 |                |                           |                       |                          |
|      |      |                                  |                                |                                 |                |                           |                       |                          |
|      |      |                                  |                                |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

70218



**D3967-3 DUCT, REAR OVERHEAD CENTER**

**RELEASED**  
2010-01-20 6  
M

**NOTES:**

- 1) MATERIAL: SEE TABLE
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 5.0 lbs
- 8) TOOLING: THERMOFORM PER MOLD DT9339 PER DART QSI 022. TRIM PER MOLD
- 9) MINIMUM THICKNESS: 0.025" UNLESS OTHERWISE NOTED

| PART NUMBER | DESCRIPTION  |
|-------------|--|
| D3967-3KIV  | KYDEX 6185, 0.080 THICK, P3-VELOUR MATTE, IVORY #62015 (MKYD6185S.080-P3-62015)      |
| D3967-3KGY  | KYDEX 6185, 0.080 THICK, P3-VELOUR MATTE, STEEL GRAY #52068 (MKYD6185S.080-P3-52068) |

|            |          |  |              |
|------------|----------|--|--------------|
| DESIGN     | PH       | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA   |              |
| DRAWN      | PH       |  |              |
| CHECKED    | PH       | DRAWING NO.  | REV. B       |
| MFG. APPR. | LD       | D3967  | SHEET 3 OF 3 |
| APPROVED   | MD       | TITLE  | SCALE        |
| DE APPR.   | SH       | REAR OVERHEAD CENTER (206 L3/L4)   | NTS          |
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| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
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| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries